

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	27317	(hydraulic pneumatic) near3 (drive and cylinder)	US-PGRUI; USPAT; FRFS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 15:38
L3	3184	(209/13,18,364,365,1,365,3,379,380,503,504,436,437).CQLS	US-PGRUI; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/10 15:38
L4	5	12 and 13	US-PGRUI; USPAT; FRFS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 15:38
L5	27317	(hydraulic pneumatic) near3 (drive and cylinder)	US-PGRUI; USPAT; FRFS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 15:40
L6	5	15 and 13	US-PGRUI; USPAT; FRFS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 15:40
L7	22	("1505738"   "1910386"   "2106290"   "2134154"   "2348928"   "3593774"   "3981799"   "4148723"   "4250543"   "4265744"   "4308775") PN OR ("4563271").URFN.	US-PGRUI; USPAT; USOOR	OR	ON	2008/04/10 15:53
L8	43	"7325522" "20060070593" "6394067" "5655487"	US-PGRUI; USPAT; USOOR	OR	ON	2008/04/10 16:17
S1	3	"348667".ap.	US-PGRUI; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/14 20:59
S2	0	"KZ 00/00004"	US-PGRUI; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/14 21:01
S3	4	((Quinar near2 Ermekova) (Burkit near2 Mainin) (Zhanat near2 Mainina) (Zhlibek near2 Mainina)).inv.	US-PGRUI; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/14 21:02
S4	7485	((tank trough jig) same ((jig\$4 vibrat\$3 oscillat\$3) and (sieve screen filter)))	US-PGRUI; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 15:23
S5	7485	((tank trough jig) same ((jig\$4 vibrat\$3 oscillat\$3) and (sieve screen filter)))	US-PGRUI; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 15:57
S6	2626	((tank trough jig) same ((jig\$4 vibrat\$3 oscillat\$3) and (sieve screen filter))). ab.	US-PGRUI; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 15:23
S7	19	(( (209/13) or (209/309) or (209/325) or (209/326) or (209/327) or (209/331) or (209/332) or (209/364) or (209/365.1) or (209/365.2) or (209/373) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449).CQLS.) and (((tank trough jig) same ((jig\$4 vibrat\$3 oscillat\$3) and (sieve screen filter))).ab.)	US-PGRUI; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 16:48

S8	18	("1770854"   "3334751"   "3955754"   "4247392"   "4279741"   "4319990"   "4405454"   "4454041"   "4515689"   "4574046"   "4608040"   "4776833"   "4986666"   "4989886"   "5114569"   "5361919"   "5401407"   "5458776"). FN	USPAT	OR	ON	2004/07/15 15:26
S9	7	("0627735"   "2297486"   "2965233"   "2978104"   "3040890"   "3087617"   "3688902"). FN	USPAT	OR	ON	2004/07/15 15:30
S10	6	"4319990". UFFN	USPAT	OR	ON	2004/07/15 15:30
S11	0	((jig near3 (hydraulic (pulsat\$3 near2 water))) same ((hinge (pivot near2 (support connect\$3))) and (sieve screen filter)))	US-PGPIB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 15:39
S12	2	((jig near3 (hydraulic (pulsat\$3 near2 water))) and (hinge (pivot near2 (support connect\$3))) and (sieve screen filter)))	US-PGPIB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 15:39
S13	26	((jig near3 (hydraulic (pulsat\$3 near2 water))) and (sieve screen filter))	US-PGPIB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 15:57
S14	116	((jig near3 (hydraulic (pulsat\$3 near2 water water))) and (sieve screen filter))	US-PGPIB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 15:57
S15	2354	((tank trough jig) same ((jig\$4 vibrat\$3 oscillat\$3) and (sieve screen filter) and water))	US-PGPIB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 10:17
S16	90	((jig near3 (hydraulic (pulsat\$3 near2 water water))) and (sieve screen filter)) not ((jig near3 (hydraulic (pulsat\$3 near2 water))) and (sieve screen filter))	US-PGPIB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 15:58
S17	33	((((209/13) or (209/309) or (209/325) or (209/326) or (209/327) or (209/331) or (209/332) or (209/364) or (209/365.1) or (209/365.2) or (209/373) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)). CCL.S) and (((tank trough jig) same ((jig\$4 vibrat\$3 oscillat\$3) and (sieve screen filter) and water)))	US-PGPIB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 16:01
S18	20	(((((209/13) or (209/309) or (209/325) or (209/326) or (209/327) or (209/331) or (209/332) or (209/364) or (209/365.1) or (209/365.2) or (209/373) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)). CCL.S) and (((tank trough jig) same ((jig\$4 vibrat\$3 oscillat\$3) and (sieve screen filter) and water))) not (((((209/13) or (209/309) or (209/325) or (209/326) or (209/327) or (209/331) or (209/332) or (209/364) or (209/365.1) or (209/365.2) or (209/373) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)). CCL.S) and (((tank trough jig) same ((jig\$4 vibrat\$3 oscillat\$3) and (sieve screen filter))) ab.))	US-PGPIB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 16:48
S19	2001	((((209/13) or (209/309) or (209/325) or (209/326) or (209/327) or (209/331) or (209/332) or (209/364) or (209/365.1) or (209/365.2) or (209/373) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)). CCL.S	US-PGPIB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/26 16:20
S20	654	((((209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)). CCL.S	US-PGPIB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/15 16:15
S21	1138	((((209/364) or (209/365.1) or (209/365.2) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)). CCL.S	US-PGPIB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/16 15:58

S22	853	((209/486) or (209/487) or (209/504) or (209/508)). CQLS	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/15 17:29
S23	0	("119not18"). FN.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/15 17:29
S24	785	((((209/486) or (209/487) or (209/504) or (209/508)). CQLS.) not (((209/364) or (209/365.1) or (209/365.2) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)). CQLS.)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 17:29
S25	1138	((209/364) or (209/365.1) or (209/365.2) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)). CQLS	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/16 15:58
S26	768	209/405	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 16:16
S27	143	209/425	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 16:16
S28	716	((209/405) or (209/427) or (209/448) or (209/449)). CQLS	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 16:20
S29	491	((209/364) or (209/365.1) or (209/365.2)). CQLS	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 16:49
S30	3512	((209/13) or (209/309) or (209/325) or (209/326) or (209/327) or (209/331) or (209/332) or (209/364) or (209/365.1) or (209/365.2) or (209/373) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)). CQLS	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/27 14:55
S31	11	("2225909"   "2279742"   "2285678"   "3378142"   "4504386"   "4655907"   "5981892"). FN.	US-PGRUB; USPAT; USOCR	OR	ON	2005/01/26 18:36
S32	4	("2285678"). UFPN.	USPAT	OR	ON	2005/01/26 18:39
S33	1179	((tank trough jig) same (((jig\$4 vibrat\$3 oscillat\$3 redprocat\$3) and (sieve screen filter slt\$3) and (elastic spring)))	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 14:52
S34	3514	((209/13) or (209/309) or (209/325) or (209/326) or (209/327) or (209/331) or (209/332) or (209/364) or (209/365.1) or (209/365.2) or (209/373) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)). CQLS	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/27 10:18
S35	92	((tank trough jig) same (((jig\$4 vibrat\$3 oscillat\$3 redprocat\$3) and (sieve screen filter slt\$3) and (elastic spring))) bsum.	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 10:22

S36	7	S34 and S35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 10:22
S37	94	((jig\$4 vibrat\$3 oscillat\$3 reciproc\$3) near4 (sieve screen filter sift\$3)) same ( (elastic spring) and ((connect\$3 support\$3) near2 (pivot\$3 mov\$4 hing\$3 rotat\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 14:56
S38	3514	((209/13) or (209/309) or (209/325) or (209/326) or (209/327) or (209/331) or (209/332) or (209/364) or (209/365.1) or (209/365.2) or (209/373) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)).CCLS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/27 15:05
S39	12	S37 and S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 14:56
S40	0	S39 not S37	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 14:56
S41	17	((jig\$4 vibrat\$3 oscillat\$3 reciproc\$3) near4 (sieve screen filter sift\$3)) same ( (elastic spring) and ((connect\$3 link\$3 support\$3) near2 (pivot\$3 mov\$4 hing\$3 rotat\$3)))baum.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 14:57
S42	1041	((209/405) or (209/448) or (209/449)).CCLS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/27 15:25
S43	170	(209/409).CCLS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/27 15:26
S44	3575	((209/13) or (209/309) or (209/325) or (209/326) or (209/327) or (209/331) or (209/332) or (209/364) or (209/365.1) or (209/365.2) or (209/373) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)).CCLS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/10 11:55
S45	270	((tank trough siev\$3 jig\$3) near3 (jig\$4 vibrat\$3 oscillat\$3 reciproc\$3 shak\$3)) same ((control\$3 modify\$3 chang\$3 maintain\$3) near3 (valve cylinder piston))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 12:49
S46	1	S44 and S45	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 12:55
S47	16	S45 and "209"/\$.ods.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 12:55
S48	3255	(209/31,18,364,365,1,365.3,379,380,503,504,436,437).CCLS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/10 12:56

S49	3184	(209/13,18,364,365,1,365,3,379,380,503,504,436,437).CQLS	US-PGRUB; USPAT; USOCR, EPO; JPO; DERWENT; IBM, TDB	OR	OFF	2008/04/10 12:57
S50	1	S45 and S49	US-PGRUB; USPAT, FRIS; EPO, JPO; DERWENT; IBM, TDB	OR	ON	2008/04/10 12:57
S51	5	("4265744"   "4358827"   "5028317"   "5541831").PN. OR ("6070738"). URFN.	US-PGRUB; USPAT, USOCR	OR	ON	2008/04/10 12:58
S52	8	("3082873"   "4176749"   "4265744"   "4342654").PN. OR ("5028317"). URFN.	US-PGRUB; USPAT, USOCR	OR	ON	2008/04/10 13:04
S53	17	("2846071"   "2854139"   "2883053"   "3082873"   "3981718"   "4248702"   "4265744"   "4282088"   "4533464"   "4563271"   "4690753"   "4953709"   "5028317").PN. OR ("5207742").URFN.	US-PGRUB; USPAT, USOCR	OR	ON	2008/04/10 13:05
S54	153	(control\$ modify\$ chang\$ maintain\$) same (((lift\$ and brak\$) near3 cylinder) and valve)	US-PGRUB; USPAT, EPO; JPO; DERWENT; IBM, TDB	OR	ON	2008/04/10 13:13
S55	2	S54 and "209"/\$.ods.	US-PGRUB; USPAT, EPO; JPO; DERWENT; IBM, TDB	OR	ON	2008/04/10 13:13
S56	6	(pufal near2 hans)	US-PGRUB; USPAT, EPO; JPO; DERWENT; IBM, TDB	OR	ON	2008/04/10 13:14
S57	5	"3322137"	US-PGRUB; USPAT, EPO; JPO; DERWENT; IBM, TDB	OR	ON	2008/04/10 13:15
S58	22	("1505738"   "1910386"   "2106290"   "2134154"   "2348928"   "3593774"   "3981799"   "4148723"   "4250543"   "4265744"   "4308775").PN. OR ("4563271").URFN.	US-PGRUB; USPAT, USOCR	OR	ON	2008/04/10 13:17

4/10/08 4:20:39 PM

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